JURISDICTIONAL DETERMINATION

Revised 8/13/04

U.S. Army Corps of Engineers

DISTRICT OFFICE FILE NUMBER:	FORT WORTH SWF-2007-67
State: County: Center coord Approximate	ON INFORMATION: TEXAS DALLAS COUNTY finates of site (latitude/longitude): 32.82.74 & -96.8477 e size of area (parcel) reviewed, including uplands: 33 acres, rest waterway: Knights Branch ershed: UPPER TRINITY RIVER BASIN
JURISDICTIONAL Completed:	DETERMINATION Desktop determination [x] Date: 29 May 2007 Site visit(s) [] Date(s):
Jurisdiction	al Determination (JD):
[x] Prelimin United States	ary JD - Based on available information, [x] there appear to be (or) [] there appear to be no "waters of the s" and/or "navigable waters of the United States" on the project site. A preliminary JD is not appealable 3 CFR part 331).
[] Approved Check all t	JD - An approved JD is an appealable action (Reference 33 CFR part 331). hat apply:
[] <i>There a</i> within th	re "navigable waters of the United States" (as defined by 33 CFR part 329 and associated guidance) ne reviewed area. Approximate size of jurisdictional area:
[] There a. reviewed	re "waters of the United States" (as defined by 33 CFR part 328 and associated guidance) within the darea. Approximate size of jurisdictional area:
[] <i>There a.</i> []	re "isolated, non-navigable, intra-state waters or wetlands" within the reviewed area. Decision supported by SWANCC/Migratory Bird Rule Information Sheet for Determination of No Jurisdiction
BASIS OF JURISDIC A. Waters de [] The presen	TIONAL DETERMINATION: fined under 33 CFR part 329 as "navigable waters of the United States": ce of waters that are subject to the ebb and flow of the tide and/or are presently used, or have been used or may be susceptible for use to transport interstate or foreign commerce.
[](1) The pre interstate [](2) The pre [](3) The pre sandflats, destruction [](1) [](1) [](1) [](1) [](1) [](4) Impoun	sence of waters, which are currently used, or were used in the past, or may be susceptible to use in or foreign commerce, including all waters which are subject to the ebb and flow of the tide, sence of interstate waters including interstate wetlands!, sence of other waters such as intrastate lakes, rivers, streams (including intermittent streams), mudflats, wetlands, sloughs, prairie potholes, wet meadows, playa lakes, or natural ponds, the use, degradation or on of which could affect interstate commerce including any such waters (check all that apply): (i) which are or could be used by interstate or foreign travelers for recreational or other purposes. (ii) which are or could be used for industrial purposes by industries in interstate commerce. dments of waters otherwise defined as waters of the US. esence of a tributary to a water identified in (1) - (4) above.

Rationale for the Basis of Jurisdictional Determination (applies to any boxes checked above). If the jurisdictional water or wetland is not itself a navigable water of the United States, describe connection(s) to the downstream navigable waters. If B(1) or B(3) is used as the Basis of Jurisdiction, document navigability and/or interstate commerce connection (i.e., discuss site conditions, including why the waterbody is navigable and/or how the destruction of the waterbody could affect interstate or foreign commerce). If B(2, 4, 5 or 6) is used as the Basis of Jurisdiction, document the rationale used to make the determination. If B(7) is used as the Basis of Jurisdiction, document the rationale used to make adjacency determination: Tributary to Knights Branch; tributary to Elm Fork Tribity River; tributary to Tribity

[](7) The presence of wetlands adjacent² to other waters of the US, except for those wetlands adjacent to other wetlands.

[] (6) The presence of territorial seas.

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River; navigable water of the US.	
Lateral Extent of Jurisdiction: (Reference: 33 CFR pa [x] Ordinary High Water Mark indicated by: [] clear, natural line impressed on the bank [x] the presence of litter and debris [x] changes in the character of soil [x] destruction of terrestrial vegetation [x] shelving [] other:	arts 328 and 329) [] High Tide Line indicated by: [] oil or scum line along shore objects [] fine shell or debris deposits (foreshore) [] physical markings/characteristics [] tidal gages [] other:
[] Mean High Water Mark indicated by: [] survey to available datum; [] physical markings; [] vegetation lines/changes in vegetation types.
[] Wetland boundaries, as shown on the attached wetland	d delineation map and/or in a delineation report prepared by:
the United States: [] Waste treatment systems, including treatment ponds [] Artificially irrigated areas, which would revert to up [] Artificial lakes and ponds created by excavating and retain water and which are used exclusively for such rice growing. [] Artificial reflecting or swimming pools or other sma by excavating and/or diking dry land to retain water [] Water-filled depressions created in dry land inciden the purpose of obtaining fill, sand, or gravel unless a abandoned and the resulting body of water meets the 328.3(a). [] Isolated, intrastate wetland with no nexus to interstate	passis of 33 CFR part 328.3(a)(3). It the following waters present on the site are not Waters of s or lagoons, pursuant to 33 CFR part 328.3. In pland if the irrigation ceased. It door diking dry land to collect and In purposes as stock watering, irrigation, settling basins, or all ornamental bodies of water created for primarily aesthetic reasons. It alt to construction activity and pits excavated in dry land for and until the construction or excavation operation is the definition of waters of the United States found at 33 CFR attended to the commerce of the United States found at 33 CFR attended to the commerce of the United States found at 33 CFR attended to the commerce of the United States found at 33 CFR attended to the commerce of the United States found at 33 CFR attended to the commerce of the United States found at 33 CFR attended to the commerce of the United States found at 33 CFR attended to the commerce of the United States found at 33 CFR attended to the commerce of the United States found at 33 CFR attended to the commerce of the United States found at 33 CFR attended to the commerce of the United States found at 33 CFR attended to the commerce of the United States found at 33 CFR attended to the commerce of the United States found at 33 CFR attended to the commerce of the United States found at 33 CFR attended to the commerce of the United States found at 33 CFR attended to the commerce of the United States found at 33 CFR attended to the commerce of the United States found at 33 CFR attended to the commerce of the United States found at 33 CFR attended to the commerce of the United States found at 34 CFR attended to the commerce of the United States found at 34 CFR attended to the commerce of the United States found at 34 CFR attended to the commerce of the United States found at 34 CFR attended to the commerce of the United States found at 34 CFR attended to the commerce of the United States found at 34 CFR attended to the commerce of the CFR attended to the
DATA REVIEWED FOR JURSIDICTIONAL DETERMINAT [x] Maps, plans, plots or plat submitted by or on behalf of [x] Data sheets prepared/submitted by or on behalf of the [x] This office concurs with the delineation report, date [] This office does not concur with the delineation report [] Data sheets prepared by the Corps. [] Corps' navigable waters' studies: [] U.S. Geological Survey Hydrologic Atlas: [x] U.S. Geological Survey 7.5 Minute Topographic map [] U.S. Geological Survey 7.5 Minute Historic quadrangl [] U.S. Geological Survey 15 Minute Historic quadrangl [] U.S. Geological Survey 15 Minute Historic quadrangl [x] USDA Natural Resources Conservation Service Soil [x] National wetlands inventory maps: Dallas [] State/Local wetland inventory maps: [] FEMA/FIRM maps (Map Name & Date): [] 100-year Floodplain Elevation is: (NGVD) [x] Aerial Photographs (Name & Date): unknown [x] Other photographs (Date): February 2007 [] Advanced Identification Wetland maps:	of the applicant. e applicant. ed April 26, 2007, prepared by (company): KBA EnviroScience, Ltd ort, dated , prepared by (company): es: Dallas es: es:

Wetlands are identified and delineated using the methods and criteria established in the Corps Wetland Delineation Manual (87 Manual) (i.e., occurrence of hydrophytic vegetation, hydric soils and wetland hydrology).

[] Site visit/determination conducted on: [] Applicable/supporting case law: [] Other information (please specify):

²The term "adjacent" means bordering, contiguous, or neighboring. Wetlands separated from other waters of the U.S. by man-made dikes or barriers, natural river berms, beach dunes, and the like are also adjacent.